I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: December 18, 2009

Electronic Signature for James E. Armstrong, IV: /James E. Armstrong, IV/

Docket No.: 80655(47762)

Docket No.: 80655(47762)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yoshikiyo Tanaka et al.

Application No.: 10/540,033 Confirmation No.: 1157

Filed: January 23, 2008 Art Unit: 1795

For: NEMATIC LIQUID CRYSTAL

COMPOSITION AND LIQUID CRYSTAL DISPLAY ELEMENT THAT USED THE

COMPOSITION

Examiner: S. C. Wu

SUPPLEMENTAL AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

INTRODUCTORY COMMENTS

Further to the response filed December 8, 2009, the response is being refiled with the following changes: Claims 1 and 3 are amended to recite: "which are present in said alkyl group, or said alkoxy group, said alkenyl group or said alkenyloxy group," and Claim 2 is amended as " (T_{N-1}) is within a range from 80 to $120^{\circ}\underline{C}$ ". Nothing else is changed and the attachments are the same, so will not be submitted again.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 31 of this paper.